



MEETING THE PROJECT MANAGEMENT CHALLENGE

2004

Biography

Glenn R. Rhodeside EVM Focal Point - KSC

Glenn Rhodeside has over twenty years of Government service as an engineer and technical manager. Mr. Rhodeside started his professional career as a civilian working for the U.S. Navy on aircraft flight dynamics, handling qualities, pilot workload, and computer-based and crewed flight simulations. This work included research in high angle of attack maneuvering and control. While still with the Navy, Mr. Rhodeside worked on advanced concept development, including systems engineering, operations analysis, configuration management, requirements development, and related disciplines for several concepts.

While working for the Defense Contract Management Command (now DCMA), Mr. Rhodeside worked on several, multi-service programs of varying size and complexity. He participated in design, analysis, and testing and provided analysis and recommendations to contractor and to program offices as to technical, cost, and schedule status and risk. Mr. Rhodeside was the Earned Value Monitor at a contractor site. In this capacity he assessed the cost/schedule and related systems for compliance for EVM implementation on applicable programs. Mr. Rhodeside also assessed engineering, manufacturing, and management designs and processes for effectiveness in meeting cost, schedule, and technical performance.

Rejoining the Navy, Mr. Rhodeside worked in the Cost Department at the Naval Air Systems Command. Here he performed cost analysis and earned value management analysis on selected programs. He also helped to analyze and create policy and guidance for EVM implementation. Mr. Rhodeside also briefly worked on the Command's enterprise resource planning (ERP) implementation using SAP software.

Since joining NASA, Mr. Rhodeside is the EVM Focal Point at the Kennedy Space Center. He performs cost estimating, systems engineering, risk management, operations analysis and related analysis for varied programs and projects. He is a member of NASA's EVM Focal Point Council to set and coordinate policy, best practices, lessons learned, etc.

Mr. Rhodeside has a Bachelor of Science Degree in Aeronautical Engineering from Embry-Riddle Aeronautical University and a Masters of Engineering in Engineering Science from Pennsylvania State University. He is a member of the Defense Acquisition Corps and is certified in three DAWIA categories. He is also certified in four categories at the Kennedy Space Center including Cost Estimation and Analysis, Risk Management, Program/Project Management, and Systems Engineering.



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